## INTERNATIONAL SEARCH REPORT

onal Application No PC 1 / GB2004/002698

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G21F5/14 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G21F G21C B01D B08B B66C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Calegory \* PATENT ABSTRACTS OF JAPAN 1,2, X 8-11, vol. 017, no. 705 (M-1534), 22 December 1993 (1993-12-22) 13-15, -& JP 05 245781 A (MITSUBISHI HEAVY IND 17,18, 23, 24, 27 LTD), 24 September 1993 (1993-09-24) abstract; figures 3,4 3-7 3-7 PATENT ABSTRACTS OF JAPAN Y vol. 1996, no. 11, 29 November 1996 (1996-11-29) -& JP 08 192923 A (NGK INSULATORS LTD), 30 July 1996 (1996-07-30) abstract; figures 1-5 -/--Patent family members are listed in annex Further documents are listed in the continuation of box C. Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention \*E\* earlier document but published on or after the International filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) document of particular retevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person sidiled in the art "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 08/11/2004 18 October 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Lumineau, S Fax: (+31-70) 340-3016

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## INTERNATIONAL SEARCH REPORT

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Melevant to claim No		
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 01, 29 January 1999 (1999-01-29) -& JP 10 274697 A (ISHIKAWAJIMA HARIMA HEAVY IND CO LTD), 13 October 1998 (1998-10-13) abstract; figures 1-3,7	1-3, 8-16,23, 24,27		
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## INTERNATIONAL SEARCH REPORT

In nat Application No
PCT/GB2004/002698

Patent document cited in search report		Publication date		Patent family member(s)	Publication dale
JP 0524578	1 A	24-09-1993	JP	2796468 B2	10-09-1998
JP 0819292	3 A	30-07-1996	JP	2750276 82	13-05-1998
JP 1027469	7 A	13-10-1998	NONE		